

# ATTORNEY DOCKET: 2003309-0027 (Agilent 10001492-1) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sampson

Art Unit:

Not yet assigned

Serial No:

10/052,926

Examiner:

Not yet assigned

Filed:

January 16, 2002

For:

SYNTHESIS AND AMPLIFICATION OF UNSTRUCTURED NUCLEIC

ACIDS FOR RAPID SEQUENCING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, Applicant requests consideration of this Information Disclosure Statement.

#### Type of Statement

The present Information Disclosure Statement is:

[X] An original Information Disclosure Statement; or

[ ] A supplemental Information Disclosure Statement.

Certificate of Mailing

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Signature

Sandra Saccocia

Name of Person Signing

#### Compliance with 37 CFR § 1.97

The present Information Disclosure Statement is being filed: Pursuant to 37 CFR § 1.97(b); no fee or certification is required: [] Within three months of the filing date of a national application other than [] a continued prosecution application under § 1.53(d); Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; Before the mailing of a first Office action on the merits; or [] Before the mailing of a first Office action after the filing of a request for continued examination under § 1.114. Pursuant to 37 CFR § 1.97(c) after the dates listed above but before the mailing [X] date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application; Applicant hereby either: Certifies that either: [] [] each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or That no item of information contained in the information [] disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual

designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement; or

No. 03-	[X] -1721.	Include	es herewith the fee set forth in § 1.17(p), please charge Deposit Account			
[]	Pursua	nt to 37	7 CFR § 1.97(d), after the mailing date of any final action under			
	§ 1.113	, a notic	ee of allowance under § 1.311, or an action that otherwise closes			
	prosecu	ition in 1	the application; Applicant hereby both:			
	[]	Certifie	es that either:			
		[]	each item of information contained in the information disclosure			
			statement was first cited in any communication from a foreign			
			patent office in a counterpart foreign application not more than			
			three months prior to the filing of the information disclosure			
			statement; or			
		[]	That no item of information contained in the information			
			disclosure statement was cited in a communication from a foreign			
			patent office in a counterpart foreign application, and, to the			
			knowledge of the person signing the certification after making			
			reasonable inquiry, no item of information contained in the			
			information disclosure statement was known to any individual			
			designated in § 1.56(c) more than three months prior to the filing of			
			the information disclosure statement; and			
	[]	Include	es herewith the fee set forth in § 1.17(p).			

Page 3 of 5

#### Content of the Information Disclosure Statement

Applicant hereby makes of record in the above-identified application the reference(s) listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Applicant includes copies of references as indicated below:

[X] A c	opy of each cited	l reference not	indicated with a	n asterisk is included;
---------	-------------------	-----------------	------------------	-------------------------

[]	Copies of references indicated with an asterisk on the attached form PTO-1449
	are not included pursuant to 37 CFR § 1.98(d) because they were previously
	provided to the United States Patent Office in an Information Disclosure
	Statement that complies with 37 CFR § 1.98(a)-(c) and was submitted in the
	following patent application that is relied upon in the present case for an earlier
	effective filing date under 35 USC § 120:

Serial Number	Filing Date	Status

[ ] Copies of English translations of one or more non-English references are included.

Applicant hereby makes the following additional information of record in the above-identified application:

Applicant certifies that the Information Disclosure Statement either:

[X]	Does not c	ontain n	on-English	language	citations;
r 1		•	- 6	$\mathcal{O}$	,

	Includes one	or more translat	tions of a non-	-English (	citation; or
--	--------------	------------------	-----------------	------------	--------------

[ ] Does contain non-English language citations, of which the following is a concise explanation:

Remarks

The submission of this Information Disclosure Statement should not be construed as a

representation that a search has been made.

The submission of this Information Disclosure Statement shall not be construed to be an

admission that the information cited in the statement is, or is considered to be, material to patentability as

defined in § 1.56(b).

The submission of this Information Disclosure Statement shall not be construed as a

representation that the information cited in the Statement is, or is considered to be, in fact, prior art as

defined by 35 USC §102.

It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other

information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited

patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during

the examination of this application; and

3. The citations for the patent(s) and publication(s) be printed on any patent which issues

from this application.

Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own

conclusions regarding the relevance of the cited reference(s).

Respectfully submitted,

Dated: Dec 13, 2ee 4

Monrca R. Gerber, M.D., Ph.D.

Reg. No. 46,724

CHOATE, HALL & STEWART

Exchange Place

53 State Street

Boston, Massachusetts 02109

(617) 248-5000

(617) 248-4000

	TIPE			<del></del>	
Form PTO-144 (REV. 8-83)	U.S. Depar Commerce Patent and	Atty. Docket: In re Application No. 2003309-0027 10/052,926 (10001492-1)			
3	in at	Applicant: Sampson, J.R.			
	ON THE COSURE STAT	<b>FEMENT</b>	Piling Date:	Group:	
(Use sev	veral sheets if necessary)		January 16, 2002	1637	
U.S. PATENT	DOCUMENTS				
Examiner's. Initials			Issue Date	Class	Subclass
•					
U.S. PATENT	APPLICATIONS	T	<del></del>		
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:
	10/426,490	Jeffrey Sampson	April 30, 2003		
	10/423,281	Jeffrey Sampson	April 25, 2003		
	10/423,199	Jeffrey Sampson	April 25, 2003		
-	10/394,915	Jeffrey Sampson	March 21, 2003		
	10/324,409	Jeffrey Sampson	December 18, 2002		
09/938,937         Jeffrey Sam           09/632,639         Jeffrey Sam		Jeffrey Sampson	January 16, 2002		
		Jeffrey Sampson	August 24, 2001		
		Jeffrey Sampson	July 31, 2000		
		Jeffrey Sampson	July 9, 1998		
FOREIGN PA	TENT DOCUMENTS				
Examiner's	Document No.	Country	Date	Translati	on
Initials				Yes	No
				. 195°	
OTHER DOCU	UMENTS				
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)				
EXAMINER			DATE CONSIL	DERED	
	Initial if citation considered if not in conformance and	·			

3774414

to applicant.



## ATTORNEY DOCKET NO.: 2003309-0027 (Agilent 10001492-1)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sampson

Examiner:

Serial No.:

10/052,926

Art Unit:

Filing Date:

January 16, 2002

Title:

SYNTHESIS AND AMPLIFICATION OF UNSTRUCTURED

NUCLEIC ACIDS FOR RAPID SEQUENCING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### TRANSMITTAL LETTER

Enclosed are the following documents:

- 1. Form PTO-1449 (1 page);
- 2. Information Disclosure Statement (5 pages);
- 3. Transmittal Letter (1 page)
- 4. Cited Art (9); and
- 5. Return Postcard.

If any additional fees are required to be paid or if any overpayment has been made, please charge same to Deposit Account No. 03-1721.

Respectfully submitted,

Monica R. Gerber, M.D., Ph.D.

Reg. No. 46,724

Choate, Hall & Stewart Exchange Place 53 State Street Boston, MA 02109 (617) 248-5000 (617) 248-4000

Dated: Dec. 13, 200 4

Certificate of Mailing

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Signature

Sandra Saccocia

Typed or Printed Name of person signing certificate